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Rev. 10/95 U.S. Department of Commerce Patent and Trademark Office				Application Number		09/843,614			
			Fil	Filing Date		April 25, 2001			
TRANSMITTAL FORM (to be used for all correspondence during pendency of filed application)			Fir	First Named Inventor		Bryan C. Gebhardt			
			Gr	Group Art Unit Number		2143			
					er Name	David A. Wiley			
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Attorney/Reg. No.:	Jeffrey Brill, Reg. No.	. 51,198		. •		Dated:	July 12, 2004		
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JCANT:

Bryan C. Gebhardt, Houman Azarm, Charles N. McCullough and

Edgard S. Valdivia

APPLICATION NO.:

09/843,614

FILING DATE:

April 25, 2001

TITLE:

Synchronous Updating Of Dynamic Interactive Applications

EXAMINER:

David A. Wiley

GROUP ART UNIT:

2143

ATTY. DKT. NO.:

19502-04564

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner. Enclosed is a copy of each listed reference that may be material to the examination of this application, and for which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

\boxtimes	within three months of the filing date of the application, or date of entry
	into the national stage of an international application, or before the mailing
	date of a first office action on the merits, whichever event last occurred;
	before the mailing of a first official action after the filing of a request for
	continued examination (RCE) under 37 CFR § 1.114;

after t	hree mo	onths of the filing date of this national application or the date
of ent	ry of the	e national stage in an international application, or after the
mailir	ng date	of the first official action on the merits, whichever event last
occur	red, but	before the mailing date of the first to occur of either: (1) a
final a	ection u	nder 37 CFR §1.113; or (2) an action that otherwise closes
prosec	cution is	n the application, and:
	attac	hed hereto is the fee set forth under 37 CFR §1.17(p) for
	subm	nission of this Information Disclosure Statement under 37
	CFR	.§ 1.97(c); OR
	Appl	icant certifies pursuant to 37 CFR § 1.97(e) that:
		each item of information contained in this Information
		Disclosure Statement was first cited in a communication
		from a foreign patent office in a counterpart foreign
		application not more than three months prior to the filing of
		this Statement; OR
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		foreign patent office in a counterpart foreign application
		and, to the knowledge of the person signing this
		certification after making reasonable inquiry, no item of
		information contained in this Statement was known to any
		individual designated under 37 CFR § 1.56(c) more than
		three months prior to the filing of this Statement;
on or	before	the payment of the issue fee but after the mailing date of the
first t	o occur	of either: (1) a final action under 37 CFR § 1.113; (2) a
notic	e of allo	owance under 37 CFR § 1.311; or (3) an action that otherwise
close	s prosec	cution in the application, and:
	Appl	icant certifies pursuant to 37 CFR. § 1.97(e) that:
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		Disclosure Statement was cited in a communication from a
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•		foreign patent office in a counterpart foreign application
		and, to the knowledge of the person signing this
		certification after making reasonable inquiry, no item of
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				information contained in this Statement was known to any					
				individual designated under 37 CFR § 1.56(c) more than					
				three months prior to the filing of this Statement; AND					
				attached hereto is the fee set forth under 37 CFR §1.17(p) for					
				submission of this Information Disclosure Statement under 37					
				CFR.§ 1.97(c); OR					
		П	after th	e payment of the issue fee. Applicant requests that the information					
				ed in this Information Disclosure Statement be placed in the file					
				ing to 37 CFR § 1.97(i), although the information may not be					
		an .		ered by the USPTO.					
		_		on relies, under 35 U.S.C. § 120, on the earlier filing date of prior					
				APPLICATION NO., filed on DATE FILED, and the references					
		cited th	nerein a	re hereby referenced, but are not required to be provided in this					
		applica	ation un	ion under 37 CFR § 1.98(d).					
		Each item of information contained in this Information Disclosure Statement was							
		cited in	n a com	nunication from a foreign patent office in a counterpart application,					
		and the	e comm	unication was not received by any individual designated in 37 CFR					
		§ 1.56((c) more	than thirty days prior to the filing of this Information Disclosure					
		Statement. 37 CFR § 1.704(d).							
			icant submits that no fee is required for the consideration of this Information						
Disclosure Statement.			-						
	Consid	Consideration of the listed references and favorable action are solicited.							
				Respectfully submitted,					
				BRYAN C. GEBHARDT ET AL.					
Dated:	July	12, 200	4	By:					
				Jeffrey Brill, Reg. No.: 51,198					
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Substitute for form 1449A/PTO CADEMACH Complete if Known **Application No.** 09/843,614 **INFORMATION DISCLOSURE** Filing Date April 25, 2001 STATEMENT BY APPLICANT First Named Inventor Bryan C. Gebhardt Art Unit 2143 **Examiner Name** David A. Wiley Attorney Docket Number Sheet 1 19502-04564

			U.S. PATE	NT DOCUMENTS				
		Document No.	•					
Examiner Initials*	Cite No. ¹	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document				
		US-6,415,438	07-02-2002	Blackketter et al.				
		US-6,256,785	07-03-2001	Klappert et al.				
		US-6,181,335	01-30-2001	Hendricks et al.				
		US-6,008,802	12-28-1999	lki et al.				
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		US-5,657,072	08-12-1997	Aristides et al.				
	US-5,559,550 09-24-1996 Mankovitz							
		OTHER REFE	RENCES - NON-I	PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹			S), title of the article (when appropriate), title of the item (book, magazine, page(s), volume-issue number(s), publisher, city and/or country where published	T [®]			
		Advanced Television Enhancement Forum Specification (ATVEF), Version 1.1r26, February 2, 1999, pp. 1-37.						
EVAIN, JP., The Multimedia Home Platform – an overview, EBU Technical Department Review – Spring 1998.								
	ŀ	ntl Group Ltd. 2000, Interactive Digital Television [online], [retrieved on 2000-11-21]. Retrieved from the Internet <ur< td=""></ur<>						
		http://www.ntl.com/guides/dig	gitaltv/interactive.asp>,	2 pages.				
		Pending United States patent application, "Automated Retirement of Interactive Applications Using Retirement Instructions						
		for Events and Program Sta	tes,* Serial Number 09	/334,131, Filing date June 15, 1999.				
	}	Search Report PCT/US01/0	3591.					

Examiner	 Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.